UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,276	02/14/2006	Xiaoshan Wei	470061.402USPC	5924
	7590 07/20/200 ECTUAL PROPERTY	EXAMINER		
701 FIFTH AVE SUITE 5400 SEATTLE, WA 98104			NICKERSON, JEFFREY L	
			ART UNIT	PAPER NUMBER
			2442	
			MAIL DATE	DELIVERY MODE
			07/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/533,276	WEI, XIAOSHAN
Examiner	Art Unit
JEFFREY NICKERSON	2442

	JEFFREY NICKERSON	2442	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>09 July 2009</u> FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appel for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(Extensions of time may be obtained under 37 CFR 1.136(a). The date	dvisory Action, or (2) the date set forth in ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE f). on which the petition under 37 CFR 1.1	g date of the final rejection FIRST REPLY WAS FII 36(a) and the appropriat	on. LED WITHIN TWO e extension fee
have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	hortened statutory period for reply origithan three months after the mailing date	nally set in the final Offic	e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a content of the proposed form.	nsideration and/or search (see NOTw); ter form for appeal by materially rec	E below); ducing or simplifying th	
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4 The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor		PTOL-324).
 Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	-	-
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prove the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-5. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	rided below or appended.		
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affidavi	t or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10.	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the application in	condition for allowan	ce because:
12.	PTO/SB/08) Paper No(s)		
/Andrew Caldwell/ Supervisory Patent Examiner, Art Unit 2442			

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant's arguments have been fully considered but are utltimately deemed unpersuasive.

Independent claim 1:

Applicant argues the combined teachings fail to render obvious several limitations found within this claim. Specifically, applicant argues the combined teachings fail to render obvious the following:

- a) the user's network resource information uploaded from an AAA server to an association analysis server;
- b) performing real-time association analysis with the aggregated network usage information; and
- c) wherein the user network information comprises a network access location.

Re limitation a: The examiner respectfully disagrees. As seen in Schweitzer's Figure 1, multiple devices have gatherer modules attached, including a RADIUS server. Each of the distributed gatherer modules uploads the network usage information to a central database for later analysis (Schweitzer: col 11, lines 25-67 describe the specific instance in which the device is a proxy). Therefore Schweitzer teaches uploading data from a RADIUS server to a central repository with subsequent analysis.

Re limitation b: The examiner respectfully disagrees. Schweitzer explicitly recites the aggregation and analysis occurs in real-time (Schweitzer: col 3, line 65 - col 4, line 5).

Re limitation c: The examiner respectfully disagrees. Applicant's definition for the term "network access location" is given the broadest reasonable interpretation by one of ordinary skill in the art and consistent with applicant's specification. Applicant's alleged differences are not found within the claim language.

Applicant argues claims 2-5 conditionally on that of their parent claim(s). Applicant's arguments were ultimately found unpersuasive.

Thus, for reasons stated above and found in the Final Rejection dated 09 April 2009, the rejections of claims 1-5 are hereby maintained.